

ITEM 10 - Action

May 16, 2007

Approval of Amendments to the FY 2007-2012 TIP that are Exempt from the Air Quality Conformity Requirement to Revise Project Funding Sources for 28 Projects, as Requested by the Virginia Department of Transportation (VDOT)

Staff

Recommendation: Adopt Resolution R23-2007 to approve amendments to the FY 2007-2012 TIP that are exempt from the air quality conformity requirement to revise project funding sources for 28 projects as requested by VDOT.

Issues: None

Background: In the enclosed letter of May 7, 2007, VDOT has requested amendments to the FY 2007-2012 TIP that are exempt from the air quality conformity requirement to revise project funding sources for 28 projects, as described in the enclosed materials.

**NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD
777 North Capitol Street, N.E.
Washington, D.C. 20002**

**RESOLUTION ON AMENDMENTS TO
THE FY 2007- 2012 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
THAT ARE EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT
TO REVISE PROJECT FUNDING SOURCES FOR 28 PROJECTS, AS REQUESTED BY
THE VIRGINIA DEPARTMENT OF TRANSPORTATION (VDOT)**

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of Safe, Accountable, Flexible, and Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU) for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, on October 20, 2006 the TPB adopted the 2006 CLRP and the FY 2007-2012 TIP; and

WHEREAS, in the attached letter of May 7, 2007, VDOT has requested amendments to the FY 2007-2012 TIP to revise funding sources for eight projects located in Arlington County and the City of Alexandria, include funding for twenty projects in the counties of Arlington, Fairfax, and Prince William and in the Cities of Alexandria, Fairfax, Falls Church and the Towns of Dumfries, Leesburg and Purcellville, as well as Northern Virginia district-wide Maintenance and Bicycle/Pedestrian projects; and

WHEREAS, these funding changes do not affect the air quality conformity determination of the 2006 CLRP and the FY 2007-2012 TIP;

NOW, THEREFORE, BE IT RESOLVED THAT the National Capital Region Transportation Planning Board amends the FY 2007-2012 TIP to revise funding sources for eight projects located in Arlington County and the City of Alexandria, include funding for twenty projects in the counties of Arlington, Fairfax, and Prince William and in the Cities of Alexandria, Fairfax, Falls Church and the Towns of Dumfries, Leesburg and Purcellville, as well as Northern Virginia district-wide Maintenance and Bicycle/Pedestrian projects, as described in the attached materials.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

14685 Avion Parkway
Chantilly, VA 20151
(703) 383-VDOT (8368)

DAVID S. EKERN, P.E.
COMMISSIONER

May 7, 2007

The Honorable Catherine Hudgins
Chairman, National Capital Region
Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street, N.E.; Suite 300
Washington, DC 20002-4201

Dear Chairman Hudgins:

VDOT's Northern Virginia District Office requests amending the FY 2007-2012 Transportation Improvement Program (TIP) to update funding and add new projects to the CLRP and TIP. This update is part of the Commonwealth's Federal FY 07 program development and reflects changes in Federal funding obligations made by our Central Office after the TPB's March 18, 2007 update of the FY 2007-2012 TIP. All of the proposed funding changes and new projects are either categorically exempt from the air quality conformity analysis or were included in the current, approved conformity analysis.

The proposed amendment adds funding to eight projects that are in the current CLRP/TIP and also adds 20 new projects to the CLRP/TIP. Projects included in the proposed amendment are located in the counties of Arlington, Fairfax, and Prince William; in the Cities of Alexandria, Fairfax, Falls Church and the Towns of Dumfries, Leesburg and Purcellville. Also included are northern Virginia district-wide Maintenance and Bicycle/Pedestrian projects. Summary descriptions of the projects along with the proposed funding changes are attached.

The proposed amendments have been coordinated with the affected northern Virginia localities and shared with the TPB's Steering Committee. VDOT requests the Board approve the proposed amendments at its May 16, 2007 meeting so that the Federal funds for these projects can be accessed to commence project implementation. I thank you for your favorable consideration of this request.

Sincerely,

A handwritten signature in cursive script that reads "Dennis C. Morrison".

Dennis C. Morrison
District Administrator

Asst. Dist. Engr.

fw

VDOT – Northern Virginia District

cc: Ms. Diane Mitchell, VDOT-PD (w/ attach.)
Ms. Deborah Grant, VDOT-PD “
Ms. Jo Anne Sorenson, VDOT-NoVA “
Mr. Bud Siegel, PE, VDOT-NoVa “
Mr. Robert McDonald, PE, VDOT- NoVA “
Mr. Dic Burke, VDOT-NoVA “
Ms. Maria Sinner, PE, VDOT-NoVA “
Mr. Jim Gray, VDOT-NoVA “
Mr. Nicholas Roper, VDOT-NoVA “
Ms. Fatemeh Allahdoust, VDOT-NoVA “

UPDATING FUNDING FOR EXISTING TIP PROJECTS:

VDOT Interstate Projects:

1. Route 95 - Grade Separation of Southern Intersection, City of Alexandria (UPC 77923). This project is a breakout project from the overall Woodrow Wilson Bridge project. The project is part of the reconstruction / improvements to the Route 95 and Telegraph Road interchange. Proposed amendment is to add \$1,852K in FY07 for right of way acquisition and \$36,073K in FY 07 for construction. The funding sources are Federal NH, DEMO and AC mechanism.
2. Route 95 and Telegraph Road Interchange Reconstruction, City of Alexandria (UPC 18136). The project is part of the overall Woodrow Wilson Bridge project and represents the primary portion of the reconstruction/improvements to the Rte. 95 and Telegraph Road interchange. Proposed amendment will: decrease previous preliminary engineering funding from \$23,207K to \$22,302K, decrease previous right of way funding from \$2,441K to \$1,456K, and increase FY07 construction funding from \$174,944K to \$211,431K. The funding sources are Federal NH, DEMO, Other and AC mechanism.
3. Route 95 – Wetland Mitigation at Cameron Run (UPC 64619). This project is a breakout project from the overall Woodrow Wilson Bridge project. The project is part of the reconstruction / improvements to the Route 95 and Telegraph Road interchange and will provide wetland mitigation. Proposed amendment will add \$724K in FY07 for construction using Federal NH funds and AC mechanism.
4. Route 95 – Congestion Management System for WWB (UPC 64629). This project is a breakout project from the overall Woodrow Wilson Bridge project. The project will provide traffic monitoring system support for Woodrow Wilson Bridge operations at Route 1 Interchange. Proposed amendment will add \$461K in FY07 towards construction using Federal NH funds.

VDOT Primary Projects:

5. Route 244 – Columbia Pike Streetscape Improvements, Arlington County (UPC 52459). The project involves the design and construction of streetscape improvements to include pedestrian facilities, bus stops, and street lighting. Proposed amendment will increase preliminary engineering funding from \$21K to \$264K in FY07 and add \$3,333K in FY07 for construction using Federal RSTP, STP, and Other funds.
6. Route 120 - North Glebe Road Pedestrian Crossings, Arlington County (UPC 52284). The project involves constructing/reconstructing of three pedestrian grade crossings at North Glebe Road. Proposed amendment will add \$1,279K in FY07 for construction using Federal CMAQ, STP funds and using AC mechanism.

Dear Chairman Hudgins:
April 28, 2007: FY 07 TIP Amendment
Page 2

VDOT Urban Projects:

7. Ridesharing Enhancements, City of Alexandria (UPC 82841). The project involves studying possible ridesharing enhancements in the City of Alexandria. Proposed amendment will add \$250K in FY07 for preliminary engineering using Federal CMAQ funds.
8. Sidewalk and Trail Improvements, City of Alexandria (UPC 82842). The project will provide sidewalk and trail improvements in the City of Alexandria. Proposed amendment will add \$102K in FY07 for preliminary engineering using Federal RSTP funds.

**ADDING NEW PROJECTS TO THE FY 2007-2012 TIP:
(Exempt from or included in previous air quality conformity analysis)**

VDOT Interstate Projects:

9. Route 95 – Security Barriers, Lighting, CCTV Cameras, Districtwide (UPC 67646). This new project will install security barriers, lighting, and CCTV cameras along Route 95. Proposed amendment will add \$300K in FY07 for construction using Federal DEMO funds.

VDOT Primary Projects:

10. Route 234 – Manassas By-Pass, Prince William County (UPC 85089). This project involves widening Route 234 By-Pass from four to six lanes from Route 234 to Balls Ford Road . This amendment will not affect the conformity analysis as the project was included in the currently approved conformity analysis. Proposed amendment is to fund the preliminary engineering (PE) and right-of-way (ROW) phases of this project that is part of the current CLRP and air quality conformity analysis. Proposed amendment will add \$166K in FY07 for PE and \$4,989K in FY07 for ROW using Federal RSTP funds.

VDOT Urban Projects:

11. Route 1 – Improvements to Main Street, Town of Dumfries (UPC 81517). This new project will improve street, bike, and pedestrian infrastructure. Proposed amendment will add \$90K in FY07 for preliminary engineering using Federal SAFETEA-LU funds.

VDOT Secondary Project:

12. Route 702 – Beulah Road Bridge Rehabilitation, Fairfax County (UPC 82213). This new project will rehabilitate Beulah Road Bridge over Wolf Trap Road and does not involve widening the roadway. Proposed amendment will add \$254K in FY07 for preliminary engineering, \$129K in FY09 for Right-of-Way acquisition, and \$1,141K in FY09 for construction using Federal BR funds and AC mechanism.

VDOT Bike/Pedestrian Project:

13. NoVA Regional Commission Bicycle/Pedestrian Guide, Districtwide (UPC 81777). This new project will develop and publish a NoVA Regional Commission Bicycle/Pedestrian Guide. Proposed amendment is to add \$120K in FY07 for preliminary engineering using Federal STP/EN funds.
14. Route 1 Construct Sidewalk, Prince William County (UPC 81322). This new project will construct a sidewalk on Route 1 between Cherry Hill Road and Chesapeake Drive. Proposed amendment will add \$33K in FY07 for preliminary engineering, \$90K in FY09 for Right-of-Way acquisition, and \$89K in FY10 for Construction using Federal STP/HES funds and AC mechanism.
15. Route 784 Construct Crosswalks with Pedestrian Signal, Prince William County (UPC 81295). This new project will construct crosswalks to include pedestrian signal on Route 784 (Dale Boulevard). Proposed amendment is to add \$88K in FY07 for preliminary engineering and \$101K in FY09 for construction using Federal STP/HES funds and AC mechanism.

VDOT Maintenance Projects:

16. Milling of Centerline Rumble Strips, Statewide (UPC 77583). This new project will mill centerline rumble strips on new and existing pavement as needed at various locations in the state. Proposed amendment is to add \$1,900K in FY07 for construction, statewide, using Federal STP/HES funds.
17. Upgrade Font and Directional Sign Sheeting, Statewide (UPC 77584). This new project will improve font size of road directional signage where needed. Proposed amendment will add \$1,093K in FY07 for construction, statewide, using Federal STP/HES funds.
18. Milling of Shoulder Rumble Strips, Statewide (UPC 77585). This new project will mill shoulder strips on new and existing pavement. Proposed amendment is to add \$1,900K in FY07 for construction, statewide, using Federal STP/HES funds.
19. Upgrade Pavement Markings to B6 Tape, Statewide (UPC 77586). This new project will replace existing pavement markings with B6 tape where needed. Proposed amendment will add \$1,093K in FY07 for construction, statewide, using Federal STP/HES funds.

VDOT Enhancement Projects:

20. Survey of Historic Road at Buckland, Prince William County (UPC 81772). This new project will complete an archaeological study of the Buckland roads and roadhouses and install interpretive markers, landscaping, and trails. Proposed amendment is to add \$88K in FY07 for preliminary engineering and \$59K in FY09 for construction using Federal STP/EN funds.

21. Replacement of Wood/Metal Streetlights, Town of Leesburg (UPC 81773). This new project will replace wood/metal streetlights with new historic lighting fixtures. Proposed amendment will add \$80K in FY07 for preliminary engineering, \$16K in FY08 for right-of-way acquisition, and \$154K in FY09 for construction using Federal STP/EN funds.
22. Streetscaping Improvements, Town Purcellville (UPC 81774). This new project will construct streetscaping to include adding sidewalks, crosswalks, historic streetlights, and landscaping. Proposed amendment is to add \$44K in FY07 for preliminary engineering, and \$180K in FY09 for construction using Federal STP/EN funds.
23. Bilingual Safety Classes for Pedestrian and Bicyclists, Arlington County (UPC 81769). This new project will provide bilingual safety classes and create/publish brochure for bicycle, pedestrian, and motorist safety. Proposed amendment is to add \$40K in FY07 for preliminary engineering using Federal STP/EN funds.
24. Pull-Off and Informational KIOSK, Mason Neck State Park, Fairfax County (UPC 81770). This new project will construct a vehicular pull-off along Gunston Road with an interpretive KIOSK at the gateway to Mason Neck State Park and Pohick Bay Regional Park. Proposed amendment will add \$10K in FY07 for preliminary engineering, and \$127K in FY08 for construction using Federal STP/EN funds.
25. Semper Fidelis Memorial Park, Prince William County (UPC 81771). This new project will construct pedestrian walkways from the National Marine Museum to Heritage Center. Proposed amendment is to add \$159K in FY07 for preliminary engineering, and \$91K in FY07 for construction using Federal STP/EN funds.
26. Sidewalk Connections, Fairfax County (UPC 81077). This new project will construct sidewalks throughout the county. Proposed amendment is to add \$191K in FY07 for preliminary engineering using Federal CMAQ funds.

VDOT ITS Projects:

27. Traffic Signal Controller Upgrades, City of Fairfax (UPC 82838): This new project will upgrade Traffic Signal Controllers for the City of Fairfax. Proposed amendment will add \$27K in FY07 for preliminary engineering using Federal CMAQ funds.
28. Traffic Signal Management System, City of Falls Church (UPC 84554): This new project will provide a Traffic Signal Management System for the City of Falls Church. Proposed amendment is to add \$60K in FY07 for preliminary engineering and \$240K in FY08 for construction using Federal CMAQ funds.

**NORTHERN VIRGINIA
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

PROPOSED TIP AMENDMENT - 4/26/2007

FY 2007-12

Changes to existing entries are noted in bold.

Agency Project ID	Facility, Location, Description	Phase	Funding										Program Total FY 07-12	Funding Source	Funding Shares Fed/State					
			Previous Funding	FY 06	Annual Element FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07-12									
VDOT Interstate 77923	Facility: Rte 95 Grade Separation of Southern Intersection From: 0.5 MI west of Telegraph Road Interchange To: 0.5 MI east of Telegraph Road Interchange Jurisdiction: City of Alexandria	Reason for Amendment Air Quality	P.E.	0	0	0	0	0	0	0	0	0	0	0	0	0	Fed - AC	80%	20%	
			ROW	0	0	\$1,852	0	0	0	0	0	0	0	0	0	0	\$197	Fed - DEMO	80%	20%
			Const	0	0	\$35,072	0	0	0	0	0	0	0	0	0	0	\$10,650	Fed - NH	80%	20%
Description: Construct grade separated interchange at Telegraph Road and Rte 95. This is a breakout project from the overall WWB project. Updates project funding and places \$1,852K in FY07 ROW phase and \$35,072K in FY07 CN phase using Fed AC, DEMO, and NH funds. Project is included in the Air Quality Conformity Determination of the 2005 CLRP and FY2006-2011 TIP page 16.																				
67646	Facility: Rte 95 Security Barriers, Lighting, CCTV Cameras From: West Route 1 To: Woodrow Wilson Bridge Jurisdiction: Districtwide	Reason for Amendment Air Quality	P.E.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Fed - Demo	80%	20%
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			Const	0	0	\$306	0	0	0	0	0	0	0	0	0	0	0	\$300	Fed - Demo	80%
Description: Install security barriers, lighting and CCTV cameras along Rte 95. New Project and adds \$306K to FY07 CN phase using Fed DEMO funds. Project is categorically exempt from an air quality conformity analysis.																				
18136	Facility: Rte 95 and Telegraph Road Interchange Reconstruction From: 0.25 MI West Telegraph Road To: 0.54 MI East Telegraph Road Jurisdiction: City of Alexandria	Reason for Amendment Air Quality	P.E.	\$23,207	0	-\$905	0	0	0	0	0	0	0	0	0	\$184,411	Fed - AC	80%	20%	
			ROW	\$2,441	0	-\$985	0	0	0	0	0	0	0	0	0	\$8,830	Fed - DEMO	80%	20%	
			Const	0	0	\$211,431	0	0	0	0	0	0	0	0	0	\$10,139	Fed - NH	80%	20%	
Description: Provide a reconstructed interchange at Rte 95 and Telegraph Road. Updates project funding by reducing FY07 PE/RW amounts and increasing FY07 CN phase to \$211,431K using Fed AC, DEMO, NH and other funds. Project is included in the Air Quality Conformity Determination of the 2005 CLRP and FY2006-2011 TIP page 16.																				
64619	Facility: Rte 95 Wetland Mitigation at Cameron Run From: at Telegraph Road Interchange To: Jurisdiction: Districtwide	Reason for Amendment Air Quality	P.E.	0	0	0	0	0	0	0	0	0	0	0	0	\$132	Fed - AC	80%	20%	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	\$592	Fed - NH	80%	20%	
			Const	0	0	\$724	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Description: Wetlands mitigation at Cameron Run. Updates project funding by placing \$724K in FY07 CN phase using Fed AC and NH funds. Project is categorically exempt from an air quality conformity analysis.																				
64629	Facility: Rte 95 Congestion Management System WWB From: at Route 1 Interchange To: Jurisdiction: Districtwide	Reason for Amendment Air Quality	P.E.	0	0	0	0	0	0	0	0	0	0	0	0	\$461	Fed - NH	80%	20%	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			Const	0	0	\$461	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Description: Provide traffic monitoring system support for WWB at Route 1 Interchange. Updates project funding by placing \$461K in FY07 CN phase using Fed NH funds. Project is categorically exempt from an air quality conformity analysis.																				
VDOT Primary																				
52459	Facility: Rte 244 Columbia Pike Streetscape Improvements From: South Wakefield Street To: Four Mile Run Drive Jurisdiction: Arlington County	Reason for Amendment Air Quality	P.E.	\$21	0	\$254	0	0	0	0	0	0	0	0	\$99	Fed - RSTP	80%	20%		
			ROW	\$1,250	0	0	0	0	0	0	0	0	0	0	\$1,591	Fed - STP	80%	20%		
			Const	0	0	\$3,333	0	0	0	0	0	0	0	0	\$1,916	Other	100%			
Description: Design and construct streetscape improvements to include pedestrian facilities, bus stops, shelters, street lighting, etc. Updates project funding by increasing FY07 PE phase to \$254K and FY07 CN phase to \$3,333K using Fed RSTP, STP and other funds. Project is categorically exempt from an air quality conformity analysis.																				
52284	Facility: Rte 120 North Glebe Road Pedestrian Crossings From: Fairfax Drive To: North Carlin Springs Road Jurisdiction: Arlington County	Reason for Amendment Air Quality	P.E.	\$233	0	0	0	0	0	0	0	0	0	0	\$9	Fed - AC	80%	20%		
			ROW	0	0	0	0	0	0	0	0	0	0	0	\$995	Fed - CMAQ	80%	20%		
			Const	0	0	\$1,279	0	0	0	0	0	0	0	0	\$375	Fed - STP	80%	20%		
Description: Reconstruct/construct 3 pedestrian grade crossings at North Glebe Road. Updates project funding by placing \$1,279K in FY07 CN phase using Fed AC, CMAQ, and STP funds. Project is categorically exempt from an air quality conformity analysis.																				
85089	Facility: Rte 234 Manassas Bypass From: Rte 234 To: Balls Ford Road Jurisdiction: Prince William County	Reason for Amendment Air Quality	P.E.	0	0	\$166	0	0	0	0	0	0	0	0	\$5,155	Fed - RSTP	80%	20%		
			ROW	0	0	\$4,989	0	0	0	0	0	0	0	0	0	0	0	0	0	
			Const	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Description: Widened Route 234 Bypass from four to six lanes. New project and adds \$766K in FY07 PE and \$4,989K in FY07 RW using Fed RSTP funds. Project is included in the Air Quality Conformity Determination of the 2005 CLRP and FY2006-2011 TIP page 22.																				

**NORTHERN VIRGINIA
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

PROPOSED TIP AMENDMENT - 4/26/2007

FY 2007-12
Changes to existing entries are noted in bold.

Agency Project ID	Facility, Location, Description	Phase	Funding										Program Total FY 07-12	Funding Source	Funding Shares Fed/State				
			Previous Funding FY06	Annual Element FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07-12									
VDOT Urban																			
82841	Facility: Redsharung Enhancements in Alexandria From: To: Jurisdiction: City of Alexandria		0	0	0	0	0	0	0	0	0	0	0	0	0	\$250	Fed - CMAQ	80%	20%
Reason for Amendment Air Quality			Description: Study possible redsharung enhancements in the City of Alexandria. New project and adds \$250 K in FY07 PE phase using Fed CMAQ funds. Project is categorically exempt from an air quality conformity analysis.																
82842	Facility: Sidewalk and Trail Improvements From: To: Jurisdiction: City of Alexandria		0	0	0	0	0	0	0	0	0	0	0	0	0	\$102	Fed - RSTP	80%	20%
Reason for Amendment Air Quality			Description: Provide sidewalk and trail improvements in the City of Alexandria. New project and adds \$102K in FY07 PE phase using Fed RSTP funds. Project is categorically exempt from an air quality conformity analysis.																
81517	Facility: Rte 1 Improvements to Main Street From: To: Jurisdiction: Dumfries		0	0	0	0	0	0	0	0	0	0	0	0	0	\$90	Fed - State-LU	80%	20%
Reason for Amendment Air Quality			Description: Revitalize Dumfries main street to include streetscape improvements, sidewalks and bike paths. New project and adds \$90K in FY07 PE phase using Fed State-LU funds. Project is categorically exempt from an air quality conformity analysis.																
VDOT Secondary																			
82213	Facility: Rte 702 Beulah Road Bridge Rehabilitation From: over Wolf Trap Road To: Jurisdiction: Fairfax County		0	0	0	0	0	0	0	0	0	0	0	0	0	\$1,121	Fed - AC	80%	20%
Reason for Amendment Air Quality			Description: Rehabilitate Beulah Road Bridge over Wolf Trap Road. No lane widening involved. New project and adds \$254K to FY07 PE phase using Fed State-LU funds. Project is categorically exempt from an air quality conformity analysis.																
VDOT Bike/Pedestrian																			
81777	Facility: NOVA Regional Commission Bicycle/Pedestrian Guide From: To: Jurisdiction: Districtwide		0	0	0	0	0	0	0	0	0	0	0	0	0	\$120	Fed - STP/EN	80%	20%
Reason for Amendment Air Quality			Description: Develop and publish NOVA Regional Commission Bicycle/Pedestrian Guide. New project and adds \$120K to FY07 PE phase using Federal STP/EN funds. Project is categorically exempt from an air quality conformity analysis.																
81322	Facility: Rte 1 Construct Sidewalk From: Route 1194 (Cherry Hill Road) To: Chesapeake Drive Jurisdiction: Prince William County		0	0	0	0	0	0	0	0	0	0	0	0	0	\$23	Fed - AC	80%	20%
Reason for Amendment Air Quality			Description: Construct sidewalk on Route 1 between Cherry Hill Road and Chesapeake Drive. New project and adds \$33K to FY07 PE, \$90K to FY09 RV, \$89K to FY10 using Federal AC and STP/HES funds. Project is categorically exempt from an air quality conformity analysis.																
81295	Facility: Rte 784 Construct Crosswalks w/ Pedestrian Signal From: at Route 2068 (Gideon Drive) To: Jurisdiction: Prince William County		0	0	0	0	0	0	0	0	0	0	0	0	0	\$21	Fed - AC	80%	20%
Reason for Amendment Air Quality			Description: Construct crosswalks to include pedestrian signal on Route 784. New project and adds \$98K to FY07 PE, and \$101K to FY09 using Federal STP/HES funds. Project is categorically exempt from an air quality conformity analysis.																
81077	Facility: Sidewalk Connections From: Various Locations To: Jurisdiction: Fairfax County		0	0	0	0	0	0	0	0	0	0	0	0	0	\$191	Fed - CMAQ	80%	20%
Reason for Amendment Air Quality			Description: Construct sidewalks throughout the county. New project and adds \$191K to FY07 PE using Federal CMAQ funds. Project is categorically exempt from an air quality conformity analysis.																

NORTHERN VIRGINIA
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)

Changes to existing entries are noted in bold.

Agency Project ID	Facility, Location, Description	Phase	Annual Element										Program Total	Funding Source	Funding Shares				
			Previous Funding	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY07-12								
VDOT Maintenance																			
77583	Facility: Milling of Centerline Rumble Strips From: Statewide To: Statewide		P.E.	0	0	0	0	0	0	0	0	0	0	0	0	\$1,900	Fed - STP/HES 80%	20%	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	\$1,900	0	0	0	0	0	0	0	0	0	0			
			Description: Mill rumble strips on new and existing pavement. New project and adds \$1,900K to FY07 CN phase using Federal STP/HES funds. Funding amount is statewide total. Project is categorically exempt from an air quality conformity analysis.																
77584	Facility: Upgrade Front and Directional Sign Sheeting From: Statewide To: Statewide		P.E.	0	0	0	0	0	0	0	0	0	0	0	0	\$1,093	Fed - STP/HES 80%	20%	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	\$1,093	0	0	0	0	0	0	0	0	0	0			
			Description: Improve front size of directional signage. New project and adds \$1,093K to FY07 CN phase using Federal STP/HES funds. Funding amount is statewide total. Project is categorically exempt from an air quality conformity analysis.																
77585	Facility: Milling of Shoulder Rumble Strips From: Statewide To: Statewide		P.E.	0	0	0	0	0	0	0	0	0	0	0	0	\$1,900	Fed - STP/HES 80%	20%	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	\$1,900	0	0	0	0	0	0	0	0	0	0			
			Description: Mill rumble strips on new and existing pavement. New project and adds \$1,900K to FY07 CN phase using Federal STP/HES funds. Funding amount is statewide total. Project is categorically exempt from an air quality conformity analysis.																
77586	Facility: Upgrade Pavement Markings to B6 Tape From: Statewide To: Statewide		P.E.	0	0	0	0	0	0	0	0	0	0	0	0	\$1,093	Fed - STP/HES 80%	20%	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	\$1,093	0	0	0	0	0	0	0	0	0	0			
			Description: Replace existing pavement markings with B6 tape. New project and adds \$1,093K to FY07 CN phase using Federal STP/HES funds. Funding amount is statewide total. Project is categorically exempt from an air quality conformity analysis.																
VDOT Enhancement																			
81772	Facility: Survey of Historic Road at Buckland From: Prince William County To: Prince William County		P.E.	0	0	0	\$86	0	0	0	0	0	0	0	0	\$147	Fed - STP/EN	Per Agreement	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	0	\$59	0	0	0	0	0	0	0	0	0			
			Description: Archaeology survey of the roads and neighborhoods of Buckland and installation of interpretive markers, landscaping, and trails. New project and places \$86K in FY08 PE phase and \$59K in FY09 CN phase using Federal STP/EN funds. Project is categorically exempt from an air quality conformity analysis.																
81773	Facility: Replacement of Wood/Metal Streetlights From: Town of Leesburg To: Town of Leesburg		P.E.	0	0	0	\$80	0	0	0	0	0	0	0	0	\$250	Fed - STP/EN	Per Agreement	
			ROW	0	0	0	\$16	0	0	0	0	0	0	0	0	0			
			Const	0	0	0	\$154	0	0	0	0	0	0	0	0	0			
			Description: Replace wood/metal streetlights with new historic lighting fixtures. New project and places \$80K in FY07 PE phase, \$16K in FY08 RW phase and \$154K in FY09 CN phase using Federal STP/EN funds. Project is categorically exempt from an air quality conformity analysis.																
81774	Facility: Streetscaping Improvements From: Town of Purcellville To: Town of Purcellville		P.E.	0	0	0	\$44	0	0	0	0	0	0	0	0	\$224	Fed - STP/EN	Per Agreement	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	0	\$180	0	0	0	0	0	0	0	0	0			
			Description: Construct streetscaping to include adding sidewalks, crosswalks, historic streetlights, and landscaping. New project and adds \$44K in FY07 PE phase and \$180K in FY09 CN phase using Federal STP/EN funds. Project is categorically exempt from an air quality conformity analysis.																
81789	Facility: Bilingual Safety Classes for Pedestrians/Bicyclists From: Arlington County To: Arlington County		P.E.	0	0	0	\$40	0	0	0	0	0	0	0	0	\$40	Fed - STP/EN	Per Agreement	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Description: Provides bilingual safety classes and creation/publishing of a bilingual brochure for bicycle, pedestrian, and motorist safety. New project and places \$40K in FY07 PE phase using Federal STP/EN funds. Project is categorically exempt from an air quality conformity analysis.																
81770	Facility: Mason Neck Pull-Off & Informational Kiosk From: Fairfax County To: Fairfax County		P.E.	0	0	0	\$10	0	0	0	0	0	0	0	0	\$137	Fed - STP/EN	Per Agreement	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	0	\$127	0	0	0	0	0	0	0	0	0			
			Description: Construct a vehicular pull-off along Gunston Road with an interpretive kiosk at the gateway to Mason Neck State Park and Potomac Bay Regional Park. New project and places \$10K in FY08 PE phase and \$127K in FY08 CN phase using Federal STP/EN funds. Project is categorically exempt from an air quality conformity analysis.																
81771	Facility: Semper Fidelis Memorial Park From: National Museum of Marine Corps Heritage Trail To: Prince William County		P.E.	0	0	0	\$159	0	0	0	0	0	0	0	0	\$250	Fed - STP/EN	Per Agreement	
			ROW	0	0	0	0	0	0	0	0	0	0	0	0	0			
			Const	0	0	0	\$91	0	0	0	0	0	0	0	0	0			
			Description: Construct pedestrian walkways from the National Marine Corps Museum to Heritage Center. New project and places \$159K in FY07 PE phase and \$91K in FY07 CN phase using Federal STP/EN funds. Project is categorically exempt from an air quality conformity analysis.																

NORTHERN VIRGINIA
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)

FY 2007-12

Changes to existing entries are noted in bold.

Agency Project ID	Facility, Location, Description	Phase	Annual										Program Total FY 07-12	Funding Source	Funding Shares Fedis/Sl			
			Previous Funding FY06	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 12	FY 12	FY 12						
VDOT/ITS																		
82838	Facility: Traffic Signal Controller Upgrades From: City of Fairfax To: City of Fairfax Jurisdiction: City of Fairfax	PE ROW Const	0	0	\$27	0	0	0	0	0	0	0	0	0	\$27	Fed - CMAAQ	80%	20%
			Description: Traffic Signal Controller upgrades, City of Fairfax.															
			New project and adds \$27K in FY07 PE phase using Fed CMAAQ funds. Project is categorically exempt from an air quality conformity analysis.															
84554	Facility: Traffic Signal Management System From: City of Falls Church To: City of Falls Church Jurisdiction: City of Falls Church	PE ROW Const	0	0	\$80	0	0	0	0	0	0	0	0	0	\$300	Fed - CMAAQ	80%	20%
			Description: Provide Traffic Signal Management system for City of Falls Church.															
			New project and adds \$90K in FY07 PE and \$240K in FY08 CN using Fed CMAAQ funds. Project is categorically exempt from an air quality conformity analysis.															

- Note: The following funding definitions apply:
1. Fed BR is Bridge Replacement funds
 2. Fed AC/NH is advanced construction of NH funds.
 3. Fed STP is Surface Transportation Program funds.
 4. Fed DEMO is Federal Demonstration funds.
 5. Fed HPD is TEA-21 High Priority